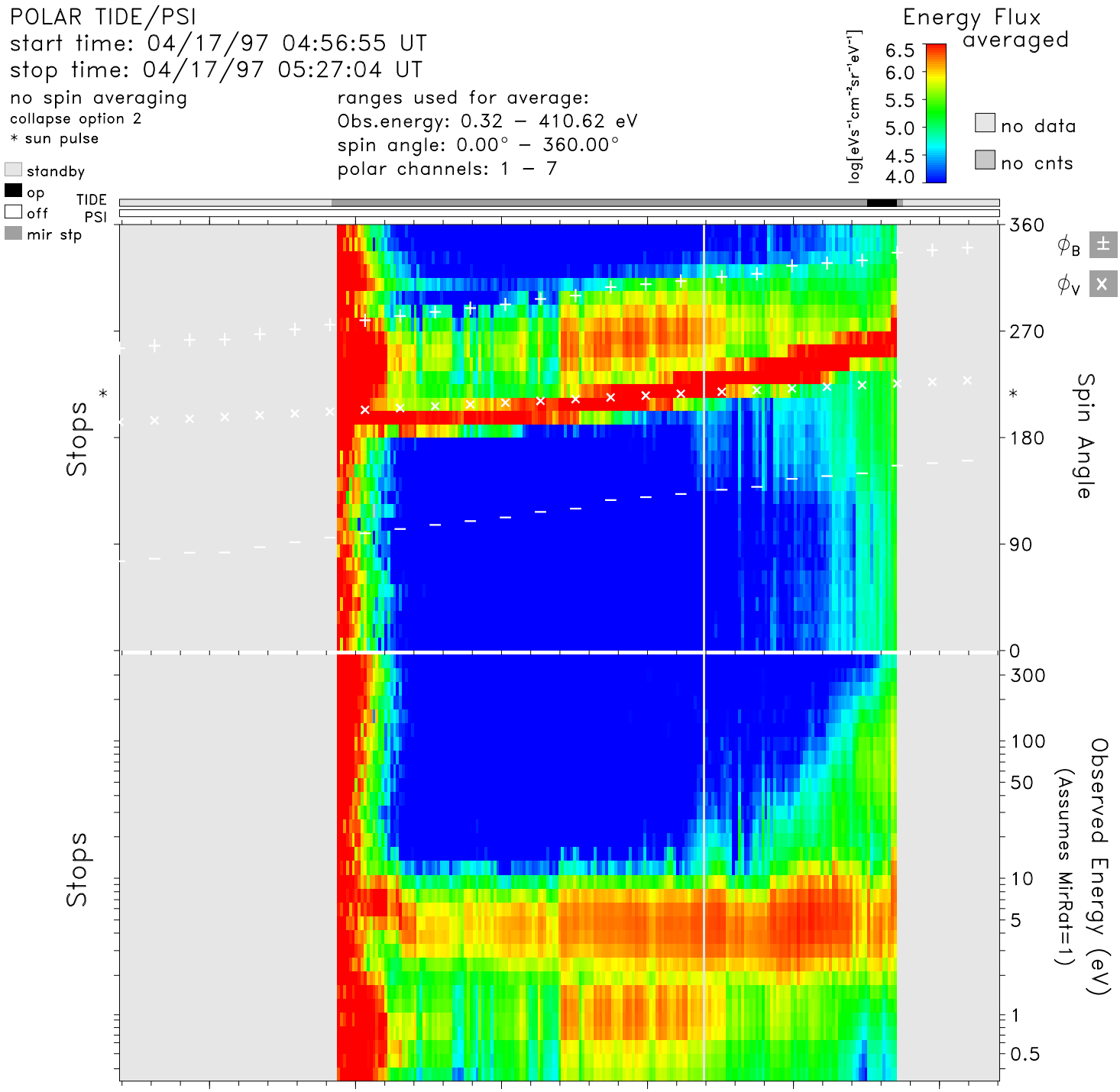
POLAR TIDE/PSI
start time: 04/17/97 04:56:55 UT
stop time: 04/17/97 05:27:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 05:00 | 05:05 | 05:10 | 05:15 | 05:20 | 05:25 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 | 2.1 | Re |
| Lshell | 10.2 | 24.1 | 93.5 | 84.8 | 23.8 | 10.9 | |
| mlt | 0.7 | 1.4 | 3.4 | 8.4 | 10.2 | 10.8 | hrs |
| mlat | −64.0 | −73.5 | −81.7 | −81.3 | −73.2 | −64.3 | degs |
| invlat | 71.8 | 78.3 | 84.1 | 83.8 | 78.2 | 72.4 | degs |

tide_lz_v6.1.0
Mon Aug 7 07:59:41 2006
plot: t9704170456_0527_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97041701.cdf
orbit: 97041701.cdf
level-zero: 97041701.dat